

<110> Imanishi, Takeshi
Obika, Satoshi

<130> 01834/HG

<140>

<141>

<150> JP HEI11-207170

<151> 1999-07-22

<160> 9

<170> PatentIn Ver. 2.0

 $\langle 210 \rangle$ 1

<211> 12

<212> DNA

<213> Artificial Sequence

 $\langle 220 \rangle$

<223> Description of Artificial Sequence: Synthesized oligonucleotide for testing the nuclease resistance

 $\langle 220 \rangle$

<221> modified-base

 $\langle 222 \rangle \quad (11)$

<223> modified uridine

<400> 1

```

ttttttttttt nt      12

```

 $\langle 210 \rangle \quad 2$

<211> 15

<212> DNA

<213> Artificial Sequence

 $\langle 220 \rangle$

<223> Description of Artificial Sequence: Synthesized oligonucleotide for testing the formability of a triple strand

 $\langle 220 \rangle$

<221> modified base

<222> (6)

<223> 5-methyl 2'-deoxycytidine

 $\langle 220 \rangle$

<221> modified base

$\langle 222 \rangle$ (8)

<223> 3' -amino-3' -deoxy-2' -0,
4'-C-methylene-5-methyluridine

<223> Description of Artificial Sequence: Synthesized oligonucleotide for testing the formability of a triple strand

<220>
 <221> modified base
 <222> (6)
 <223> 5-methyl 2'-deoxycytidine

<220>
 <221> modified-base
 <222> (10)
 <223> 5-methyl 2'-deoxycytidine

<220>
 <221> modified base
 <222> (12)
 <223> 5-methyl 2'-deoxycytidine

<220>
 <221> modified base
 <222> (14)
 <223> 5-methyl 2'-deoxycytidine

<400> 5
 tttttmtttm tmtmt 15

<210> 6
 <211> 12
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthesized
 oligonucleotide for testing the nuclease
 resistance

<400> 6

tttttttttt tt 12

<210> 7
 <211> 10
 <212> DNA
 <213> Artificial Sequence

<220>

<221>

<222>

<400> 6

nnnnnnnnnn 10

20250304 00:00:00

<210> 8
<211> 10
<212> DNA
<213> Artificial Sequence
<220>
<221>
<222>
<223>
<400> 8

ntntntntnt 10

<210> 9
<211> 10
<212> DNA
<213> Artificial Sequence
<220>
<221>
<222>
<223>
<400> 9

tntntntntn

Accepted for publication